June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



### School Report Grade 5

Test Date: March 2008

Code: 12431675

SAU: MSAD 49

School: Clinton Elementary School

#### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9
English Language Arts – Writing Results	10-12



### **SUMMARY OF SCORES**

Test Date: March 2008 5

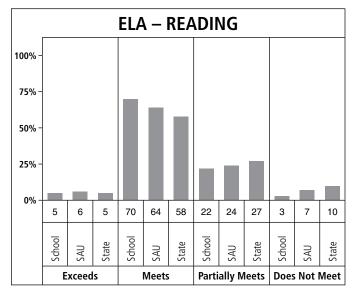
**Grade:** 

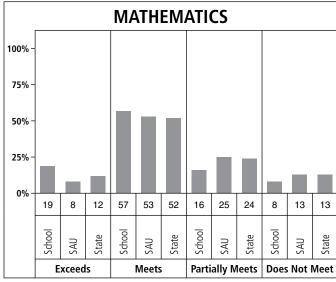
SAU: **MSAD 49** 

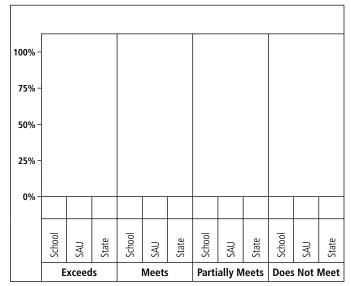
**Clinton Elementary School** School:

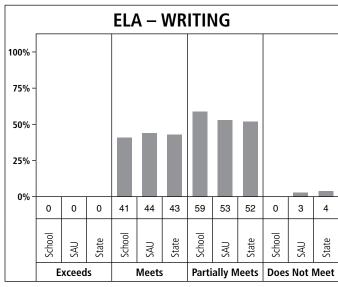
### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
icui	School	SAU	State
<b>ELA – Reading</b> 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	538 540 <b>547</b> 541	542 546 <b>547</b> 545	544 544 <b>545</b> 544
Mathematics 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	539 541 <b>550</b> 543	542 547 <b>545</b> 545	543 546 <b>546</b> 545
<b>ELA – Writing</b> 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	536 <b>538</b>	541 <b>538</b>	541 <b>538</b>









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008 5

Grade:

SAU: MSAD 49

**Clinton Elementary School** School:

		Er	rol	lme	nt¹								C	ON	ΤE	NT	AR	EΑ	PA	RT	ICI	PA	TIO	N <sup>2</sup>						
CATEGORY OF	c	during	g test	ing v	vindo	w			ELA-F	Readin	ıg				Mathe	matic	s										ELA-	Writing	3	
PARTICIPATION	Sc	hool	S	AU	Sta	ate	Sc	hool	S	AU	S	tate	Sc	hool	S	AU	St	ate	Sch	hool	S	AU	St	tate	Sc	hool	s	AU	Sta	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	37	100	170	100	14240	100	37	100	170	100	14157	100	37	100	170	100	14156	100							37	100	170	100	14107	99
Ethnicity African American/Black	1	3	2	1	404	3	1	100	2	100	396	98	1	100	2	100	398	99							1	100	2	100	388	96
American Indian or Native Alaskan	0	0	0	0	118	1	0	0	0	0	118	100	0	0	0	0	118	100							0	0	0	0	118	100
Asian or Pacific Islander	1	3	1	1	201	1	1	100	1	100	199	99	1	100	1	100	199	99							1	100	1	100	197	98
Hispanic	0	0	0	0	178	1	0	0	0	0	170	97	0	0	0	0	174	99							0	0	0	0	171	97
Caucasian/White	35	95	167	98	13339	94	35	100	167	100	13274	100	35	100	167	100	13267	100							35	100	167	100	13233	99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0	0
Identified disability	4	11	26	15	2555	18	4	100	26	100	2528	99	4	100	26	100	2526	99							4	100	26	100	2507	99
Current LEP	0	0	0	0	337	2	0	0	0	0	328	97	0	0	0	0	334	99							0	0	0	0	323	96
Economically disadvantaged	23	62	90	53	5574	39	23	100	90	100	5528	99	23	100	90	100	5531	99							23	100	90	100	5504	99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5	100

MODE OF			ELA-F	Readin	g				Mathe	matics	3										ELA-\	Vriting	,
	Sc	hool	S	AU	St	ate	Sch	nool	s	AU	Sta	ate	Sch	ool	SA	ΑU	St	ate	Sch	ool	S	AU	State
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Participation without accommodations	33	89	145	85	11042	78	33	89	145	85	11006	77							33	89	144	85	11127 78
Identified disability (PET/IEP)	0	0	3	2	396	4	0	0	3	2	404	4							0	0	3	2	447 4
LEP	0	0	0	0	144	1	0	0	0	0	141	1							0	0	0	0	147 1
504 plan	2	6	3	2	134	1	2	6	3	2	133	1							2	6	3	2	136 1
Participation with accommodations	4	11	24	14	2974	21	4	11	24	14	3014	21							4	11	25	15	2845 20
Identified disability (PET/IEP)	4	100	22	92	1996	67	4	100	22	92	1986	66							4	100	22	88	1925 68
LEP	0	0	0	0	175	6	0	0	0	0	189	6							0	0	0	0	172 6
504 plan	0	0	0	0	76	3	0	0	0	0	77	3							0	0	0	0	74 3
Other	0	0	2	8	766	26	0	0	2	8	801	27							0	0	3	12	710 25
Participation through alternate assessment (PAAP)	0	0	1	1	136	1	0	0	1	1	136	1							0	0	1	1	135 1
Identified disability (PET/IEP)	0	0	1	100	136	100	0	0	1	100	136	100							0	0	1	100	135 100
LEP	0	0	0	0	4	3	0	0	0	0	4	3							0	0	0	0	4 3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1							0	0	0	0	1 1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																	
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	23	0							0	0	0	0	27 0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0							0	0	0	0	106 1

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2008 5

Grade:

MSAD 49 SAU:

**Clinton Elementary School** School:

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	AU U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	0	0	7	4	721	5
	2006-2007	1	3	19	11	702	5
	<b>2007-2008</b>	<b>2</b>	<b>5</b>	<b>10</b>	<b>6</b>	<b>659</b>	<b>5</b>
	Cum. Total*	3	2	36	7	2082	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	14	32	89	46	7571	53
	2006-2007	15	38	84	51	7730	55
	<b>2007-2008</b>	<b>26</b>	<b>70</b>	<b>108</b>	<b>64</b>	<b>8195</b>	<b>58</b>
	Cum. Total*	55	45	281	53	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	17	39	62	32	4343	30
	2006-2007	18	45	47	28	4182	30
	<b>2007-2008</b>	<b>8</b>	<b>22</b>	<b>40</b>	<b>24</b>	<b>3800</b>	<b>27</b>
	Cum. Total*	43	36	149	28	12325	29
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	13	30	36	19	1628	11
	2006-2007	6	15	16	10	1419	10
	<b>2007-2008</b>	<b>1</b>	<b>3</b>	<b>11</b>	<b>7</b>	<b>1362</b>	<b>10</b>
	Cum. Total*	20	17	63	12	4409	10

		nber	A	verage Poi	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	iool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	31.0	64.6	30.6	63.8	29.2	60.8
Literary Text	24	50	16.0	66.7	15.4	64.2	15.0	62.5
Informational Text	24	50	15.0	62.5	15.2	63.3	14.2	59.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine. gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 49

School: Clinton Elementary School

*								,			ı						I					
DEDORTING					Sch	nool							SA	AU .					Sta	ate		
REPORTING CATEGORIES	Tested	I	E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Jene	N	%	%	%	%	Jeore	N	%	%	%	%	Jocofe
All Students	37	2	5	26	70	8	22	1	3	547	169	6	64	24	7	547	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 1 0 35 0	2	6	25	71	7	20	1	3	547	2 0 1 0 166 0	6	64	23	7	547	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
Identified disability Yes No	4 33	2	6	25	76	5	15	1	3	548	25 144	0 7	28 70	52 19	20 4	537 548	2392 11624	0 6	26 65	42 24	31 5	536 547
Current LEP Yes No	0 37	2	5	26	70	8	22	1	3	547	0 169	6	64	24	7	547	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	23 14	1	4 7	15 11	65 79	6 2	26 14	1 0	4 0	545 549	89 80	6 6	60 69	28 19	7 6	545 548	5454 8562	2 7	48 65	35 22	15 6	541 547
Migrant Yes No	0 37	2	5	26	70	8	22	1	3	547	0 169	6	64	24	7	547	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	20 17 0	1 1	5 6	14 12	70 71	4 4	20 24	1 0	5 0	546 548	85 84 0	8 4	67 61	20 27	5 8	548 545	6766 7250 0	7 3	62 56	24 30	8 12	546 543
Title 1A targeted program Yes No	0 37	2	5	26	70	8	22	1	3	547	0 169	6	64	24	7	547	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	0 37	2	5	26	70	8	22	1	3	547	0 169	6	64	24	7	547	464 13552	27 4	71 58	2 28	1 10	557 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 49

School: **Clinton Elementary School** 

ч	140		• • • • • • • • • • • • • • • • • • • •				<u>,                                     </u>										1					
					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	И		P	I	)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	17 66 14 3	0 2 0 0	0 9 0	6 14 4 0	100 61 80 0	0 6 1	0 26 20 100	0 1 0 0	0 4 0 0	551 546 546 536	33 55 10 1	2 9 6 0	76 57 65 0	18 26 24 50	4 8 6 50	548 546 546 529	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	43 46 9 3	0 2 0 0	0 13 0	12 12 0 0	80 75 0	3 2 2 1	20 13 67 100	0 0 1 0	0 0 33 0	548 548 534 534	35 52 8 4	2 10 0	74 65 21 43	19 20 50 57	5 5 29 0	547 548 536 542	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading?  A. very good B. good C. fair D. poor	29 63 6 3	1 1 0 0	10 5 0	7 14 2 1	70 64 100 100	2 6 0	20 27 0 0	0 1 0 0	0 5 0	547 546 548 552	32 53 14 2	12 3 4 0	63 64 65 33	21 25 17 67	4 7 13 0	548 546 544 539	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	9 80 11	0 2 0	0 7 0	3 20 1	100 71 25	0 5 3	0 18 75	0 1 0	0 4 0	548 548 539	14 73 13	4 7 5	65 66 45	22 19 50	9 8 0	545 547 544	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	6 57 37	0 1 1	0 5 8	1 15 8	50 75 62	1 3 4	50 15 31	0 1 0	0 5 0	544 547 546	9 60 31	0 6 8	29 64 72	57 22 16	14 7 4	537 547 548	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	14 26 11 49	0 1 0 1	0 11 0 6	4 6 4 10	80 67 100 59	1 2 0 5	20 22 0 29	0 0 0 1	0 0 0 6	547 547 549 546	16 30 16 38	12 8 4 3	58 66 74 60	19 24 19 27	12 2 4 10	546 548 547 545	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages	38 29 32	1 0 1	8 0 9	7 8 8	54 80 73	4 2 2	31 20 18	1 0 0	8 0 0	544 547 548	40 28 31	3 2 14	61 74 57	26 22 24	11 2 6	545 548 547	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
Optional school/SAU question A. B. C. D.	0 0 100 0	0	0	1	100	0	0	0	0	544	50 25 25 0	0 0 0	50 0 100	50 0 0	0 100 0	544 530 544						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2008 5

Grade:

SAU: **MSAD 49** 

School: **Clinton Elementary School** 

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	iool	SA	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	1	2	11	6	1415	10
	2006-2007	3	8	29	17	1711	12
	<b>2007-2008</b>	<b>7</b>	<b>19</b>	<b>14</b>	<b>8</b>	<b>1617</b>	<b>12</b>
	Cum. Total*	11	9	54	10	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	19	42	88	45	6503	45
	2006-2007	13	33	65	39	6778	48
	<b>2007-2008</b>	<b>21</b>	<b>57</b>	<b>90</b>	<b>53</b>	<b>7284</b>	<b>52</b>
	Cum. Total*	53	43	243	46	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	17	38	60	31	3945	28
	2006-2007	18	45	54	33	3884	28
	<b>2007-2008</b>	<b>6</b>	<b>16</b>	<b>43</b>	<b>25</b>	<b>3341</b>	<b>24</b>
	Cum. Total*	41	34	157	30	11170	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	8	18	36	18	2434	17
	2006-2007	6	15	18	11	1683	12
	<b>2007-2008</b>	<b>3</b>	<b>8</b>	<b>22</b>	<b>13</b>	<b>1778</b>	<b>13</b>
	Cum. Total*	17	14	76	14	5895	14

	1	nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	cent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	<b>NU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	10.3	68.7	8.9	59.3	9.0	60.0
Cluster 2: Shape and Size	14	29	8.5	60.7	7.8	55.7	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	2.6	52.0	2.0	40.0	2.2	44.0
Cluster 4: Patterns	14	29	8.8	62.9	7.9	56.4	8.4	60.0

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

#### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

<sup>\*</sup>Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 49

School: Clinton Elementary School

*						CON													,			
DEDORTING					Sch	ool							SA	AU .					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P	ı	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	37	7	19	21	57	6	16	3	8	550	169	8	53	25	13	545	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 1 0 35 0	7	20	21	60	5	14	2	6	551	2 0 1 0 166 0	8	54	25	12	545	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
Identified disability Yes No	4 33	7	21	20	61	5	15	1	3	552	25 144	0 10	24 58	36 24	40 8	533 547	2390 11630	2 13	29 57	34 22	35 8	534 548
Current LEP Yes No	0 37	7	19	21	57	6	16	3	8	550	0 169	8	53	25	13	545	330 13690	4 12	36 52	27 24	33 12	536 546
Economically disadvantaged Yes No	23 14	3 4	13 29	14 7	61 50	4 2	17 14	2	9 7	548 552	89 80	4 13	53 54	28 23	15 11	544 546	5461 8559	5 16	46 56	30 20	19 9	541 549
Migrant Yes No	0 37	7	19	21	57	6	16	3	8	550	0 169	8	53	25	13	545	5 14015	0 12	60 52	40 24	0 13	544 546
Gender Female Male Not Reported	20 17 0	3 4	15 24	11 10	55 59	3 3	15 18	3 0	15 0	546 554	85 84 0	7 10	53 54	24 27	16 10	543 547	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	0 37	7	19	21	57	6	16	3	8	550	0 169	8	53	25	13	545	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes No	0 37	7	19	21	57	6	16	3	8	550	0 169	8	53	25	13	545	464 13556	58 10	40 52	2 25	0 13	564 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 49

School: Clinton Elementary School

	School												SA	U			State							
QUESTIONNAIRE ITEMS	Students in Each Category		E		М		P	I	)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score		
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	Jeore		
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	17 66 14 3	2 5 0	33 22 0 0	4 11 4 0	67 48 80 0	0 4 1 1	0 17 20 100	0 3 0 0	0 13 0 0	560 548 546 540	33 55 10 1	9 8 6 0	58 49 59 0	20 30 24 50	13 13 12 50	547 544 545 526	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539		
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics	40	4	29	8	57	2	14	0	0	555	38	11	60	21	8	548	38	16	56	19	8	549		
class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	54 3 3	3 0 0	16 0 0	11 0 0	58 0 0	3 1 0	16 100 0	2 0 1	11 0 100	548 536 522	49 8 5	7 0 0	52 38 33	26 46 33	15 15 33	544 537 536	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532		
Which of the following best describes how you rate yourself as a student in mathematics?  A. very good B. good C. good	31 54	4 3	36 16	4 12	36 63	2 2	18 11	1 2	9 11	553 550	34 48	14 5	46 61	23 24	16 10	546 546	31 47	24 8	54 55	14 25	8 12	552 545		
C. fair D. poor	11	0	0	3	75 0	1 1	25 100	0	0 0	543 540	16 2	4 0	38 67	38 33	19 0	539 543	19 3	2 1	43 26	35 38	20 36	539 533		
How difficult was the mathematics part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	3 83 14	0 6 1	0 21 20	1 16 2	100 55 40	0 5 1	0 17 20	0 2 1	0 7 20	550 551 543	18 69 13	7 9 5	53 54 48	27 26 24	13 11 24	544 545 543	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549		
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	9 29 29 34	0 2 2 3	0 20 20 25	1 6 6	33 60 60 50	0 2 2 2	0 20 20 17	2 0 0	67 0 0 8	527 552 555 550	9 27 43 21	0 11 6 11	33 59 52 54	33 25 30 17	33 5 13 17	533 547 545 546	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544		
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	6 9 46 40	0 0 2 5	0 0 13 36	0 2 10 7	0 67 63 50	0 0 4 2	0 0 25 14	2 1 0	100 33 0 0	519 535 550 557	4 12 37 48	0 0 8 10	33 47 49 58	17 32 33 20	50 21 10 11	529 537 545 548	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544		
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	14 49 31 6	0 4 1 2	0 24 9 100	1 9 9	20 53 82 0	3 2 1 0	60 12 9 0	1 2 0	20 12 0 0	535 549 556 565	12 50 36 2	0 7 8 50	32 53 63 0	32 27 24 25	37 13 5 25	534 545 548 546	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549		
Optional school/SAU question A. B. C. D.	0 0 100 0	0	0	0	0	1	100	0	0	538	50 25 25 0	0 0 0	0 0 0	100 100 100	0 0 0	540 536 538								

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N - Numbe



understanding. (scaled score 500–520)

### **ELA-WRITING RESULTS**

Test Date: March 2008 5

**Grade:** 

0

2007-2008

Cum. Total\*

0

5

**MSAD 49** SAU:

**Clinton Elementary School** School:

		STUDENTS AT EACH ACHIEVEMENT LEVEL											
ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	AU	Sta	ite						
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	N	%	N	%	N	%							
<b>Exceeds the Standards</b> – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0 <b>0</b>	0 <b>0</b>	6 <b>0</b>	4 <b>0</b>	260 <b>46</b>	2 <b>0</b>						
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	15 <b>15</b>	38 <b>41</b>	85 <b>75</b>	52 <b>44</b>	7844 <b>6041</b>	56 <b>43</b>						
<b>Partially Meets the Standards</b> – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	22 <b>22</b>	56 <b>59</b>	65 <b>89</b>	40 <b>53</b>	5365 <b>7330</b>	38 <b>52</b>						
<b>Does Not Meet the Standards</b> – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or	2005-2006 2006-2007	2	5	8	5	524	4						

		nber	Average Points Attained (Number and Percent)											
Learning Results Content Standard Cluster		oints sible	Sch	iool	SA	<b>√</b> U	State							
	N	%	N	%	N	%	N	%						
Total Writing (Standards F & G)	20	100	10.7	53.5	10.9	54.5	10.7	53.5						
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	5.6	46.7	5.7	47.5	5.6	46.7						
Standard English Conventions (Standard F)	8	40	5.1	63.8	5.1	63.8	5.1	63.8						

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 Learning Results which can be found at http:// www.maine.gov/education/lsalt/gles.htm.

555

4

3

focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with



# **ELA-WRITING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 49

School: Clinton Elementary School

	School												SA	U		State							
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score	
All Students	37	0	0	15	41	22	59	0	0	538	169	0	44	53	3	538	13972	0	43	52	4	538	
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 1 0 35 0	0	0	15	43	20	57	0	0	538	2 0 1 0 166 0	0	45	52	3	538	382 116 196 170 13108	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538	
Identified disability Yes No	4 33	0	0	14	42	19	58	0	0	538	25 144	0	12 50	68 50	20 0	529 540	2372 11600	0	12 50	72 48	16 1	529 539	
Current LEP Yes No	0 37	0	0	15	41	22	59	0	0	538	0 169	0	44	53	3	538	319 13653	0	30 44	58 52	12 4	533 538	
Economically disadvantaged Yes No	23 14	0	0	10 5	43 36	13 9	57 64	0	0	538 538	89 80	0	42 48	53 53	6 0	537 540	5435 8537	0 0	32 50	61 47	7 2	535 539	
Migrant Yes No	0 37	0	0	15	41	22	59	0	0	538	0 169	0	44	53	3	538	5 13967	0	40 43	60 52	0 4	538 538	
Gender Female Male Not Reported	20 17 0	0 0	0 0	9	45 35	11 11	55 65	0 0	0 0	538 537	85 84 0	0	51 38	49 56	0 6	539 537	6750 7222 0	1 0	55 33	43 61	2 6	540 535	
Title 1A targeted program Yes No	0 37	0	0	15	41	22	59	0	0	538	0 169	0	44	53	3	538	1745 12227	0 0	26 46	69 50	5 4	534 538	
Gifted/talented program Yes No	0 37	0	0	15	41	22	59	0	0	538	0 169	0	44	53	3	538	464 13508	2	74 42	23 53	0 4	545 537	

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **ELA-WRITING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 49

School: Clinton Elementary School

									1402311011111111111111111111111111111111																		
	School											State															
ITEMS	Students in Each Category	ı	E		М		P		D		Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score					
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Jeone	%	%	%	%	%	Jeore					
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	17 66 14 3	0 0 0 0	0 0 0 0	3 10 1 0	50 43 20 0	3 13 4 1	50 57 80 100	0 0 0 0	0 0 0 0	540 537 538 538	33 55 10 1	0 0 0 0	51 45 29 0	47 53 59 100	2 2 12 0	540 537 537 533	5 66 26 2	0 0 0	29 44 45 28	57 52 52 60	14 3 3 12	533 538 538 533					
Which of the following best describes how you rate yourself as a writer? A. very good B. good C. fair D. poor	34 46 20 0	0 0 0	0 0 0	5 7 2	42 44 29	7 9 5	58 56 71	0 0 0	0 0 0	537 538 538	33 49 15 3	0 0 0 0	57 42 36 0	39 56 60 100	4 2 4 0	540 538 536 534	25 50 22 3	1 0 0 0	54 46 29 18	42 51 65 63	3 3 6 19	540 538 535 530					
How difficult was the writing part of this test?  A. harder than my regular schoolwork  B. about that same as my regular schoolwork  C. easier than my regular schoolwork	3 69 29	0 0 0	0 0 0	0 11 3	0 46 30	1 13 7	100 54 70	0 0 0	0 0 0	538 538 536	12 65 23	0 0 0	32 47 45	68 51 47	0 2 8	537 539 538	14 65 21	0 0 0	33 45 45	56 52 51	10 3 4	535 538 538					
Optional school/SAU question A. B. C. D.	0 0 100 0	0	0	0	0	1	100	0	0	532	50 25 25 25 0	0 0 0	50 0	50 100 100	0 0 0	540 528 532											